	Application No.	Applicant(s)
	Application no.	
Notice of Allowability	09/689,957	MELROSE, DAVID MURRAY  Art Unit
	Examiner	AT SIIIL
	James N. Smalley	3727
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to 28 APril 2006.		
2. The allowed claim(s) is/are <u>27-39,41-52,55-63,65-70 and 77-86</u> .		
<ul> <li>3.          \[ \begin{aligned}             Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).             a)              \[                  \begin{aligned}</li></ul>		
<ol> <li>Certified copies of the priority documents have been received.</li> </ol>		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1)  hereto or 2)  to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	5. Motice of Informal F	Patent Application (PTO-152)
1. Notice of References Cited (PTO-892)	6. ☑ Interview Summary	• • • • • • • • • • • • • • • • • • • •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Da	te <u>20060627</u> .
Information Disclosure Statements (PTO-1449 or PTO/SB/0     Paper No./Mail Date		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		ent of Reasons for Allowance
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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Anna Vradenburgh on 27 June 2006.

- 2. The application has been amended as follows:
- a) Claim 49, line 1, - as claimed in claim 27, wherein - REPLACES "including" after "A container" and before "a controlled deflection flex panel."
  - b) Claim 49, line 1, - has - REPLACES "having" after "a controlled deflection flex panel."
- c) Claim 50, line 6, -- longitudinally -- is INSERTED after "wall being" and before "inwardly bowed."
  - d) Claim 58, line 2, - claim 37 - REPLACES "claim 53."
  - e) Claim 59, line 2, - claim 37 - REPLACES "claim 53."
  - f) Claim 60, line 2, - claim 37 - REPLACES "claim 53."
  - g) Claim 61, line 2, - claim 48 - REPLACES "claim 54."
  - h) Claim 62, line 2, - claim 48 - REPLACES "claim 54."
  - i) Claim 63, line 2, - claim 48 - REPLACES "claim 54."
- 3. The following is an examiner's statement of reasons for allowance:

The closest reference the Examiner was able to locate was Weckman US 4,387,816. The reference teaches away from longitudinal arc curvature of the panel, instead disclosing in column 5, lines 52-54 that the panel has a straight vertical geometry. Furthermore, because the patent only teaches one flexure panel, withdrawn independent claims 45, 47 and 65 are hereby allowed.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Election/Restrictions

4. Claims 27-39, 41-42, 48, 77-79 and 81-86 are directed to an allowable product. Pursuant to the procedures set forth in MPEP § 821.04(B), claims 43-47, 49-52, 55-63, 65-67, 69-70 and 79, directed to the non-elected embodiments of the invention, previously withdrawn from consideration as a result of a restriction requirement, are hereby rejoined and fully examined for patentability under 37 CFR 1.104.

Because all claims previously withdrawn from consideration under 37 CFR 1.142 have been rejoined, the restriction requirement as set forth in the Office action mailed on 08 August 2002 is hereby withdrawn. In view of the withdrawal of the restriction requirement as to the rejoined inventions, applicant(s) are advised that if any claims including all the limitations of an allowable product claim or rejoined process claim are presented in a continuation or divisional application, such claims may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application. Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See *In re Ziegler*, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

## **Priority**

5. Acknowledgment is made of applicant's claim for foreign priority based on an application filed in New Zealand on 2/25/1999 and PCT on 2/24/2000. It is noted, however, that applicant has not filed a certified copy of the foreign application as required by 35 U.S.C. 119(b).

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## Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James N. Smalley whose telephone number is (571) 272-4547. The examiner can normally be reached on M-Th 9-6:30, Alternate Fri 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Nathan Newhouse can be reached on (571) 272-4544. The fax phone number for the organization where
this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

jns

NATIVAN J. NEWHOUSE SUPERVISORY PATENT EXAMINER